

INTERNATIONAL SEARCH REPORT

International application No.
PCT/RU 2004/000260

A. CLASSIFICATION OF SUBJECT MATTER A61K 38/43, 38/46, A61P 31/00, A61P 3/10, 9/10 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) A61K 38/43, 38/46, 39/00, A61P 31/00, 31/10, 9/10, G01N 33/49, 33/00 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6391607 B1 (GENENTECH, INC.) 21.05.2002, claims 5-7, column 1 lines 5-15, 54-64, column 2, lines 15-25, 43-49, column 11 lines 57-67, column 12 lines 1-25	1-4
Y	US 6033846 A (SOCIETE FRANCAISE DE RECHERCHES ET D' INVESTISSEMENTS SOCIETE ANONYME) 07.03.2000, колонка 1, column 1, lines 10-35, column 2, lines 5-20	1-4
Y	SERGEeva, L. M. Kliniko-laboratornaya otsenka mukoliticheskogo effekta pulmozima u bolnykh mukovistsidozom. Ekaterinburg, 1999, page 9, paragraphs 2-3, page 12 paragraph 4, page 13 paragraphs 1-2, page 17 paragraph 4, page 18 paragraph 1, page 30, paragraphs 3-4, page 31, paragraph 2	1-4
A	I. V. GANNUSHKINA et al. Uroven DNK v plazme krovi bolnykh s ateroskleroticheskim porazheniem magistralnykh artery golovy I bokovym amiotroficheskim sklerozom. Bjulleten experimentalnoi biologii I meditsiny. Moscow, Meditsina, 1997, no. 12, pages 610-612, the abstract, page 611, column 2, page 612, column 1	1-4
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 23 November 2004 (23.11.2004)		Date of mailing of the international search report 09 December 2004 (09.12.2004)
Name and mailing address of the ISA/ RU		Authorized officer
Facsimile No.		Telephone No.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	ZHONG S. et al. Presence of mitochondrial tRNA(Leu(UUR) A to G 3243 mutation in DNA extracted from serum and plasma of patients with type 2 diabetes mellitus. J Clin Pathol. 2000 Jun; 53 (6) 466-9, the abstract	1-4
A	BURT M. et al. Detection of circulating donor deoxyribonucleic acid by microsatellite analysis in a liver transplant recipient.// Liver Transpl Surg. 1996 Sep; 2(5): 391-4, the abstract	1-4